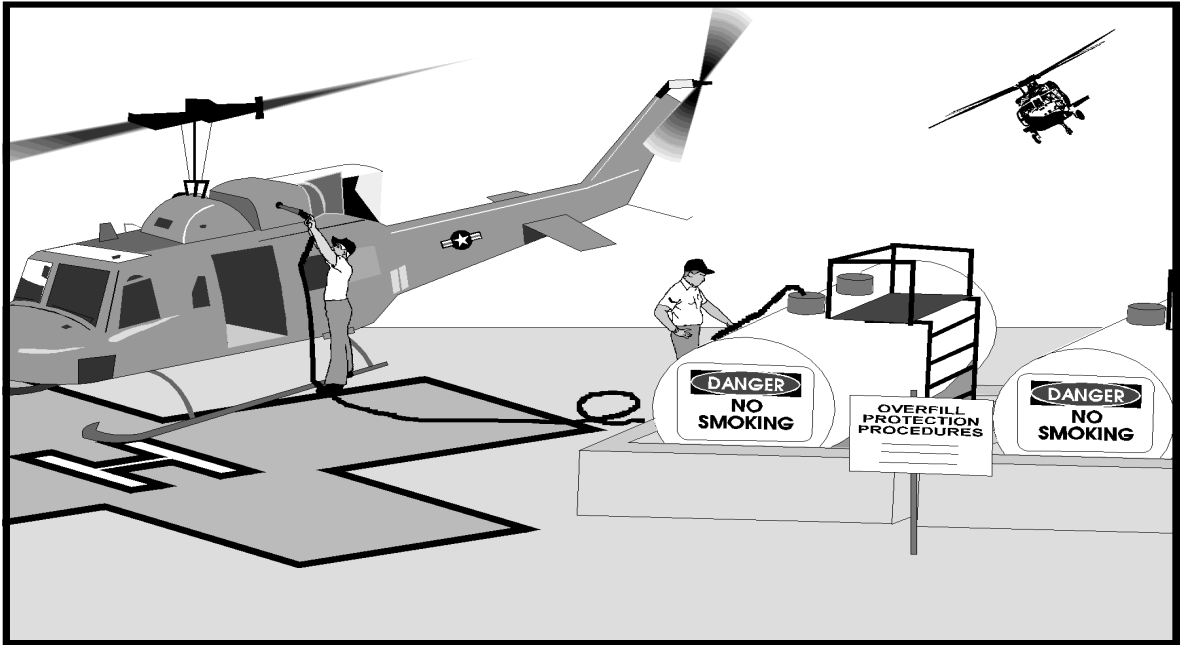


## BMP 058 - Provide Overfill Protection



**Description of Potential Pollutant and Source:** Overflows during fueling or transfer of fuels or liquids to the storage tanks can expose significant materials to storm water, which can transport them to the storm drain system and/or receiving waters.

**Description of BMP:** Adequate control of overflows will be achieved by installing overfill prevention equipment that automatically shuts off flow, restricts flow, or sounds an alarm when the tank is almost full. Existing tanks will be retrofitted with this equipment.

**Application Guidance:** Overfill protection will be used during any fuel or liquid handling operation. This includes vehicles, equipment, aircraft and ships. Overfill protection will be included in initial construction and retrofitting of existing installations.

**Training:** Personnel will be trained in the use of the overfill protection devices at their facilities. Overfill protection procedures will be posted in fueling areas and other liquid material transfer areas.

**Effectiveness and Cost:** Overfill protection is a highly effective, low-cost BMP.

**Limitations:** None